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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/761,195	01/22/2004	Chi-Fang Huang	HUAN 3243/EM	2323	
23364	7590 06/03/2005		EXAM	INER	
BACON & THOMAS, PLLC 625 SLATERS LANE			VU, JIMMY T		
FOURTH FLOOR			ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			2821		
			DATE MAILED: 06/03/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/761,195	HUANG ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jimmy T. Vu	2821				
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30). - If NO period for reply is specified above, the maximum states are reply within the set or extended period for reply within the set or extended period for reply when a communication of the period for reply within the set or extended period for reply within the set or extended period for reply when the period for reply within the set or extended period for reply within	CATION. of 37 CFR 1.136(a). In no event, however, may a unication.) days, a reply within the statutory minimum of thi tutory period will apply and will expire SIX (6) MOI will, by statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status		•				
1)⊠ Responsive to communication(s) filed	d on <u>22 January 2004</u> .					
,—	b)⊠ This action is non-final.					
3) Since this application is in condition f						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-12</u> is/are pending in the aputa 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1</u> is/are rejected. 7) ⊠ Claim(s) <u>2-12</u> is/are objected to. 8) □ Claim(s) are subject to restrict	e withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the	Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any object						
Replacement drawing sheet(s) including 11) The oath or declaration is objected to						
Priority under 35 U.S.C. § 119						
2. Certified copies of the priority of3. Copies of the certified copies of	documents have been received. documents have been received in a of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
A44-ch-com4(c)		-				
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (P	TO-948) Paper No	(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	PTO/SB/08) 5) Notice of 6) Other:	Informal Patent Application (PTO-152)				

Application/Control Number: 10/761,195

Art Unit: 2821

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Khorrami (U.S. Patent number 5,970,393).

Regarding claim 1, Khorrami discloses an antenna of an electronic device comprising:

a case (Fig. 3);

a wireless transmission/reception module (504, 506, 511) mounted in the case; an actuation member (506) disposed on a surface of the case, the actuation member being operative to control an activation of an element mounted on the case; and

an antenna module (502) having a portion disposed in the actuation member, the antenna module being interconnected one projecting end of the actuation member and the wireless transmission/reception module (Figs. 3A-10, col. 4, lines 55-67, col. 8, lines 10-25).

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Allowable Subject Matter

2. Claims 2-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

None of the prior art teaches the antenna of the electronic device wherein the body disposed in the actuation member, the cable having one end coupled to the body, and the connector coupled to the other end of the cable, the connector being adapted to couple to a second connector on the wireless transmission/reception module.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

May 26, 2005

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